

# EAST Search History

10/531,605-

2/11/2008 JLN

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	3	((("20060022204") or ("20060066622") or ("20070262928")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/11 13:50
S1	1	("20060043371").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/06 12:29
S2	10871	(345/76,77,80,82,83,204-206, 690-693,208,210-213).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/06 13:16
S3	11	((("6014119") or ("5684365") or ("5723950") or ("6191534") or ("6809710") or ("7002536") or ("6753834") or ("5170155") or ("6384804") or ("6777888") or ("6377234")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/06 14:44
S4	5	S2 AND ((step\$4 near ramp\$4 near (voltage wave\$5)) OR (ramp with ((pulse adj code adj modul\$4) OR PCM)))	US-PGPUB; USPAT	OR	ON	2008/02/06 15:01
S5	13	S2 AND ((step\$4 near2 ramp\$4 near2 (voltage wave\$5)) OR (ramp with ((pulse adj code adj modul\$4) OR PCM)))	US-PGPUB; USPAT	OR	ON	2008/02/06 15:19
S6	10	S2 AND (step\$4 near2 ramp\$4 near2 (signal))	US-PGPUB; USPAT	OR	ON	2008/02/06 15:25
S7	1301	S2 AND (PWM (pulse adj width adj modul\$4) (pulse adj density adj modul\$4) PPM (pulse adj position adj modul\$4))	US-PGPUB; USPAT	OR	ON	2008/02/06 15:28
S8	639	S2 AND (PWM (pulse adj width adj modul\$4) (pulse adj density adj modul\$4) PPM (pulse adj position adj modul\$4)) AND capacitor	US-PGPUB; USPAT	OR	ON	2008/02/06 15:32
S9	180	S2 AND (PWM (pulse adj width adj modul\$4) (pulse adj density adj modul\$4) PPM (pulse adj position adj modul\$4)) AND (ramp\$4 stepped)	US-PGPUB; USPAT	OR	ON	2008/02/06 16:43
S10	451	S2 AND ((step\$4 ramp\$4) with capacitor)	US-PGPUB; USPAT	OR	ON	2008/02/06 16:44
S11	42	S2 AND (((step\$4 ramp\$4) with capacitor) same (boost add\$3 sum\$3))	US-PGPUB; USPAT	OR	ON	2008/02/06 16:45
S12	64	S2 AND (((step\$4 ramp\$4) with capacitor) same (boost add\$3 sum\$3 shift\$3))	US-PGPUB; USPAT	OR	ON	2008/02/06 17:17

## EAST Search History

S13	89	S2 AND (transistor near2 linear)	US-PGPUB; USPAT	OR	ON	2008/02/06 18:42
S14	5	((("6239780") or ("5977940") or ("6249269") or ("6329974") or ("6525709"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/06 18:37
S15	154	S2 AND (transistor near2 saturation) NOT (transistor near2 linear)	US-PGPUB; USPAT	OR	ON	2008/02/06 18:43
S16	5	("5952789"   "6157356"   "6229508"   "6384804"   "6486606").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 13:54